COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ADAPTIVE IMAGE FILTERING BASED ON A DISTANCE TRANSFORM, the specification of which:

	and was amended	as Application No (if applicable through (if applica) lble).	
I hereby s specification, inc	tate that I have reviewed luding the claims, as ar	ed and understand the contents of the mended by any amendment referred	he above-identified I to above.	
I acknowl of this application	edge the duty to disclor in accordance with Ti	se information which is material to the 37, Code of Federal Regulation	the patentability s, Sec. 1.56.	
(a)-(d) or §365(b) of any PCT interr United States of A for patent or inve	of any foreign applica ational application wh America, listed below a ntor's certificate, or of	enefits under Title 35, United Statestion(s) for patent or inventor's certaich designated at least one country and have also identified below any any PCT international application lich priority is claimed:	ificate, or §365(a) other than the foreign application	
Prior Foreign App	olication(s)		Claiming Priority?	
(Number)	(Country)	(Day/Month/Year Filed	d) Yes No	
I hereby claim the benefit under Title 35, United States Code, Sec. 119(e) of any United States provisional application listed below:				
Provisional Application No.		Filing D	<u>late</u>	
	·			

I hereby claim the benefit under Title 35, United States Code, Sec. 120 or §365(c) of any PCT international application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.) (Filing Date) (Status) (patented, pending, abandoned)

I hereby appoint the following attorneys to prosecute the application, to file a corresponding international application, to prosecute and transact all business in the Patent and Trademark Office connected therewith:

20575

20575

PATENT TRADEMARK OFFICE

Attorney Name	Registration No.
Jerome S. Marger	26,480
Alexander C. Johnson, Jr.	29,396
Alan T. McCollom	28,881
James G. Stewart	32,496
Glenn C. Brown	34,555
Stephen S. Ford	35,139
Julie L. Reed	35,349
Gregory T. Kavounas	37,862
Scott A. Schaffer	38,610
Joseph S. Makuch	39,286
James E. Harris	40,013
Graciela G. Cowger	42,444
Ariel Rogson	43,054
Craig R. Rogers	43,888

Direct all telephone calls to Julie L. Reed at (503) 222-3613 and send all correspondence to:

Julie L. Reed MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Shijun Sun

Inventor's signature:

Residence:

Vancouver, Washington

Citizenship:

P.R. China

Post Office address:

16900 SE 26th Drive

G-47

Vancouver, Washington 98683

Full name of second joint inventor: Shawmin Lei

Inventor's signature:

 $\frac{3/28/200}{\text{(Date)}}$

Residence:

Camas, Washington

Citizenship:

United States

Post Office address: 4522 NW Valley Street Camas, Washington 98607